# Direct Vent Fireplace Systems

## **VENTED**

## 3000 Series



Heat with

Personality.

The Monesson 3000 series Direct Vent Fireplace offers the latest in innovative design and technology features found in an A.F.U.E. heater rated gas fireplace. The patent-pending *Natural Flame*<sup>TM</sup> burner system with extra large ember bed and premium ceramic fiber logs deliver unmatched flame realism to bring the beauty of a wood burning fire into your home instantly.



3000 Series Fireplace shown with optional brass louvers and weathered firebrick.

- Certified as a high efficiency wall furnace to the A.F.U.E. (Annual Fuel Utilization Efficiency) standard, up to 80% efficiency.
- Patent-pending  $Natural\ Flame^{TM}$  burner provides outstanding flame realism.
- Extra-large ember bed for glowing ember realism.
- Variable Hi-Lo flame control.
- Extra-large viewing area.
- Flexible design options from interchangeable louvers to designer firebrick.
- Limited lifetime warranty.



#### **PRODUCT FEATURES**

- Universal top venting design allows for top or rear venting.
- Full-size 20" depth.
- Patent-pending quick release door system releases easily in seconds in one simple movement.
- Propane and natural gas field conversion kits.
- Millivolt operation.
- 15 feet of wire with wall switch.
- Utilizes 4" x 65/8" rigid or flexible vent pipe

#### **FACTORY INSTALLED OPTIONS**

- Traditional Firebrick
- Polished Brass Louvers
- Forced Air Blower
- Thermostat Sensor for Automatic Blower Operation

#### FIELD INSTALLED ACCESSORIES









Brass Louvers

Decorative Brass

Chrome Louvers







Chrome Trim

Curved









Weathered



Wall Trim





Firebrick



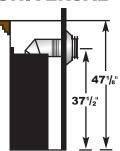


Hand-Held On/Off Remote and Thermostat Control



Thermostat Sensor

#### UNIVERSAL TOP VENTING



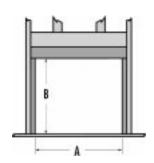
- Universal top venting design allows for top or rear venting
- · Reduces SKU's by 50%
- Top venting elminates unsightly
- · Fits easily within standard cabinet mantel and mantel shelf clearances
- Off the top rear venting improves drafting for a better flame appearance versus straight rear venting

## **Specifications**

#### **RATINGS AND PRODUCT DIMENSIONS**

320DV4136 320DV4742

	3200 (4130	3200 1 171
Btu Input	28,000	30,000
Overall Width	41"	47"
Hearth Opening	36"	42"
Height	34-1/2"	34-1/2"
Depth	20-1/2"	20-1/2"



#### FRAMING DIMENSIONS

	4136	4742
A	41-1/2"	47-1/2"
В	35-1/2"	35-1/2"
C	30-1/2"	36-1/2"
D	16"	19"
E	72-7/8"	79"
F	36-1/2"	39-1/2"
G	20-3/4"	20-3/4"
Н	51-1/2"	55-7/8"

### **CLEARANCES TO** COMBUSTIBLES

Sidewall Clearances

- Minimum 3"

Ceiling Clearances - Minimum 31"

**Back Wall Clearances** 

- No Minimum

Mantel Clearances

- 11" for a 12" deep mantel

#### **REGULATORY APPROVAL**

The 3000 series is approved to ANS Z21.88 and approved for installation in bedrooms and mobile homes. Consult local building codes prior to installation.

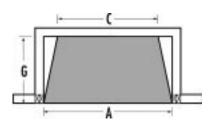
#### **IMPORTANT**

This information is for planning purposes only. Always consult the Owner's Manual for installation and operating instructions.

#### **Warning:**

- It is recommended that all installations be performed by qualified service technicians.
- · Always follow installation and operation instructions to ensure safety at all times.
- · Check local codes before installation to ensure compliance.
- Correct installation of the ceramic fiber logs and periodic cleaning are necessary to avoid potential service problems.
- Keep small chidren and animals away from the hot surfaces at all times.
- This appliance must not be connected to a chimney flue servicing a separate solid-fuel burning appliance.
- Common venting of this appliance with other gas appliances is not





#### **FINISHING MATERIALS**

The black facing of the fireplace may be covered with a noncombustible material such as marble, tile, stone, etc. You cannot cover any of the louvers with any material as this may cause a fire hazard.

Combustible materials may be brought up to the sides of the fireplace but must not overlap onto the black facing.

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